

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Jean-Jacques MADJAR et al.	)	Group Art Unit: 1634
	)	
Application No.: 10/522,592	)	Examiner: Narayan Kameshwar Bhat
	)	
Filed: January 25, 2005	)	
	)	
For: NOVEL METHOD FOR ANALYZING	)	Confirmation No.: 1435
NUCLEIC ACID AND USE THEREOF	)	
FOR EVALUATING THE DEGREE OF	)	
MRNA EDITING OF THE SEROTONIN	)	
5-HT <sub>2C</sub> RECEPTOR ( <i>as amended</i> )	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

Applicant responds to the Office Action mailed May 6, 2008, the period for response having been extended to November 6, 2008, by a request for extension of three (3) months and fee payment filed concurrently herewith, please amend this application as follows.

**Amendments to the Claims** appear in the listing of claims that begins on page 2.

**Remarks/Arguments** follow the amendment sections of this paper.

**Attachments:** Niswender et al., "RNA Editing of the Human Serotonin 5HT<sub>2C</sub> Receptor Silences Constitutive Activity," *The Journal of Biological Chemistry*, Vol. 274, No. 14, Issue of April 2, pp. 9472-9478, 1999

Sohdi et al., "A Rapid New Assay to Detect RNA Editing Reveals Antipsychotic-Induced Changes in Serotonin-2C Transcripts," *Molecular Pharmacology*, Vol. 68, No. 3, pp. 711-719, 2005; and

Poyau, et al., "Identification and relative quantification of adenosine to inosine editing in serotonin 2c receptor mRNA by CE, *Electrophoresis*, Vol. 28, pp. 2843–2852, 2007